B101-018-003

	COMBINED DECLARATION FO	ŮŘ	PATENT	APPLICATION AND	POWER	OF A	TTORNEY
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(Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET

As a below named inventor, I hereby declare that:

PHARMA-18

My residence, post office address and citizenship are as stated below next to my name. \mathbf{Q}_i believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if 2002 oplural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TREPTOCOCCUS PYOGENES POLYPEPTIDES AND CORRESPONDING DNA FRAGMENTS

the specifi	cation of which (check only one item below):
	is attached hereto.
\boxtimes	was filed as United States application
	Serial No. <u>10/078,531</u>
	on <u>February 21, 2002</u>
	and was amended
	on (if applicable).
	was filed as PCT international application
	Number
	on,
	and was amended under PCT Article 19
	on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under Title 35, United States Code, § 119 or 365 (b) of the following United States provisional application(s) and of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
United States	60/269,840	21 FEB 01	· X YES NO
			YES NO
			YES NO
			YES NO
			YES NO

POWER OF ATTORNEY: As a named inventor, I hereby appoint I. William Millen (19,544); John L. White (17,746); Anthony J. Zelano (27,969); Alan E.J. Branigan (20,565); John R. Moses (24,983); Harry B. Shubin (32,004); Brion P. Heaney (32,542); Richard J. Traverso (30,595); John A. Sopp (33,103); Richard M. Lebovitz (37,067); James E. Ruland (37,432); Nancy Axelrod (44,014); Jennifer J. Branigan (40,921); Robert E. McCarthy, (46,044); and Csaba Henter (50,908) to prosecute this application and transact all business in

Send Correspondence to: Customer No. 23599 Telephone No. Direct Teleph	
	one Calls to: P. Heaney

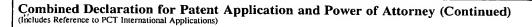


23599
PATENT TRADEMARK OFFICE

Combined Declaration for Patent Application and Power of Attorney (Continued) (Includes Reference to PCT International Applications)

ATTORNEY'S DOCKET NUMBER PHARMA-18

	FULL NAME	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
2	OF INVENTOR MARTIN RESIDENCE & CITY ST-AUGUSTIN-DE- DESMAURES, QUEBEC		Denis	SECOND GIVEN NAME
0 1			STATE OR FOREIGN COUNTRY CANADA	CANADA
	POST OFFICE ADDRESS	STREET 4728-G rue Gaboury	ST-AUGUSTIN-DE- DESMAURES, QUEBEC	G3A 1E9, CANADA
2	FULL NAME OF INVENTOR	FAMILY NAME RIOUX	FIRST GIVEN NAME Stephane	SECOND GIVEN NAME
0 2	RESIDENCE & CITIZENSHIP	BEAUPORT, QUEBEC	STATE OR FOREIGN COUNTRY CANADA	COUNTRY OF CITIZENS HIP CANADA
	POST OFFICE ADDRESS	869 avenue des Pinsons	BEAUPORT, QUEBEC	STATE & ZIP CODE/COUNTRY G1E 1J3, CANADA
2	FULL NAME OF INVENTOR	BRODEUR	FIRST GIVEN NAME Bernard	R.
3	RESIDENCE & CITIZENSHIP	SILLERY, QUEBEC	STATE OR FOREIGN COUNTRY CANADA	COUNTRY OF CITIZENS HIP CANADA
	POST OFFICE ADDRESS	STREET 2401 Maritain	SILLERY, QUEBEC	STATE & ZIP CODE/COUNTRY G1T 1N6, CANADA
2	FULL NAME OF INVENTOR	FAMILY NAME HAMEL	FIRST GIVEN NAME JOSEE	SECOND GIVEN NAME.
0 4	RESIDENCE & CITIZENSHIP	CITY SILLERY, QUEBEC	STATE OR FOREIGN COUNTRY CANADA	COUNTRY OF CITIZENSHIP CANADA
	POST OFFICE ADDRESS	STREET 2401 Maritain	SILLERY, QUEBEC	STATE & ZIP CODE/COUNTRY G1T 1N6, CANADA
2	FULL NAME OF INVENTOR	FAMILY NAME RHEAULT	FIRST GIVEN NAME Patrick	SECOND GIVEN NAME
0 5	RESIDENCE & CITIZENSHIP	ST-ETIENNE-DE-LAUZON, QUEBEC	STATE OR FOREIGN COUNTRY CANADA	COUNTRY OF CITIZENS HIP CANADA
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2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
0 6	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY



ATTORNEY'S DOCKET NUMBER PHARMA-18

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0 7	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
0 8	RESIDENCE & CITIZENSHIP	CITY	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS HIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
0 9	RESIDENCE & CITIZENSHIP	CITY	STATE OR FÖREIGN COUNTRY	COUNTRY OF CITIZENSHIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
2	FULL NAME OF INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
1 0	RESIDENCE & CITIZENSHIP	СІТУ	STATE OR FOREIGN COUNTRY	COUNTRY OF CITIZENS HIP
	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
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	POST OFFICE ADDRESS	STREET	CITY	STATE & ZIP CODE/COUNTRY
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF IN VENTOR 201	31/05/02	SIGNATURE OF IN VENTOR 207	DATE
SIGNATURE OF IN VENTOR 202	DATE 27/5/02	SIGNATURE OF IN VENTOR 208	DATE
SIGNATURE OF IN VIENTOR 203	27/05/02	SIGNATURE OF IN VENTOR 209	DATE.
STONATURE OF INVENTOR 204	DATE 27/5-/05	SIGNATURE OF IN VENTOR 210	DATE
Famb Kneau	27/05/02	SIGNATURE OF IN VENTOR 211	DATE
SIGNATURE OF IN VENTOR 206	DATE	SIGNATURE OF IN VENTOR 212	DATE